

# NB7VQ14MMNHTBG

# **NB7VQ14MMNHTBG Information**



For Reference Only

Part NumberNB7VQ14MMNHTBGManufacturerON SemiconductorCategoryIntegrated Circuits (ICs)

Clock/Timing - Clock Buffers, Drivers

**Description** IC CLK BUFFER 1:4 8.5GHZ 16QFN

Package 16-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









### **NB7VQ14MMNHTBG Specifications**

Manufacturer Part Number	NB7VQ14MMNHTBG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Buffers, Drivers
Package	16-VFQFN Exposed Pad
Series	GigaComm?
Туре	Fanout Buffer (Distribution), Multiplexer
Number of Circuits	1
Ratio - Input:Output	1:4
Differential - Input:Output	Yes/Yes
Input	CML, LVDS, LVPECL
Output	CML
Frequency - Max	8.5GHz
Voltage - Supply	1.71 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-VFQFN Exposed Pad
Supplier Device Package	16-QFN (3x3)
	Report errors?

### **NB7VQ14MMNHTBG Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **NB7VQ14MMNHTBG Payment Methods**





















#### **NB7VQ14MMNHTBG Shipping Methods**













If you have any question about NB7VQ14MMNHTBG, please do not hesitate to contact us!

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